



RCE13703
PATENT

Attorney Docket No.: ASMEX.137C1
Date: November 27, 2002
Page 1

12-10-02
#14

REQUEST FOR CONTINUED EXAMINATION (RCE)
UNDER 37 C.F.R. § 1.114

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DEC 09 2002

TECHNOLOGY CENTER R3700

Application Number: 09/584,656
Filing Date: May 30, 2000
First Named Inventor: Raaijmakers
Group Art Unit: 3743
Examiner Name: Leonard R. Leo

) I hereby certify that this correspondence and all
) marked attachments are being deposited with the
) United States Postal Service as first-class mail in an
) envelope addressed to: United States Patent and
) Trademark Office, P.O. Box 2327, Box RCE,
) Arlington, VA 22202, on

November 27, 2002

(Date)

Adeel S. Akhtar

Adeel S. Akhtar, Reg. No. 41,394

United States Patent and Trademark Office
P.O. Box 2327
Box RCE
Arlington, VA 22202

This is a Request for Continued Examination (RCE) under 37 C.F.R. § 1.114 of the above-identified application.

1. Submission Required under 37 C.F.R. § 1.114:

- (X) Enclosed:
(X) Amendment in twelve (12) pages.
(X) Return Postcard

2. Fees:

CLAIMS AS FILED

	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST NO. PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE	ADDITIONAL FEE
Total Claims	18	24	= 0 ×	\$18	= \$0
Independent Claims	3	4	= 0 ×	\$84	= \$0
If application has been amended to contain multiple dependent claim(s), then add				\$280	= \$0

12/04/2002 EAREGAY1 00000011 09584656

01 FC:1801
02 FC:1251

740.00 OP
110.00 OP

TOTAL ADDITIONAL FEE
FOR THIS AMENDMENT \$0

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(X) RCE fee (\$370 small entity/\$740 large entity)

(X) Extension of Time fee:

(X) One Month (\$55/\$110)

() Two Month (\$200/\$400)

() Three Month (\$460/\$920)

3. Payment:

(X) Check in the amount of \$850 to cover the above fees.

(X) The Commissioner is hereby authorized to charge any additional fees under 37 C.F.R. § 1.16 and § 1.17 which may be required, now or in the future, or credit any overpayment to Deposit Account No. 11-1410.

Address all future communications to Customer No. 20,995.

Dated: _____

November 27, 2002



Adeel S. Akhtar
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Attorney of Record
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PATENT

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Raaijmakers

Appl. No. : 09/584,656

Filed : May 30, 2000

For : APPARATUS FOR THERMAL
TREATMENT OF
SUBSTRATES

Examiner : Leonard R. Leo

) Group Art Unit 3743

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) Adeel S. Akhtar
) Adeel S. Akhtar, Reg. No. 41,394AMENDMENT ACCOMPANYING REQUEST
FOR CONTINUED EXAMINATIONUnited States Patent and Trademark Office
P.O. Box 2327
Arlington, VA 22202

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TECHNOLOGY CENTER R3700

Dear Sir:

In response to the Advisory Action mailed on October 16, 2002, Applicant respectfully requests entry of the amendments and reconsideration of the claims in view of the amendments and remarks set forth below.

IN THE CLAIMS:

Please amend the following claims:

Sub. E1> 53. (Twice Amended) A processing reactor for high temperature treatment of
substrates, the reactor comprising:

a plurality of walls defining a chamber;

a substrate support structure within the chamber;

a heat exchange member;

a movable element; and

a means for moving the movable element between a substrate treatment position
within the chamber and a heat transport position within the chamber, the substrate treated at